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L4 ANSWER 74 OF 224 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1997:650438 CAPLUS  
DN 127:304099

TI Preparation of proteins by expression of a fusion protein containing a  
membrane-binding protein of magnetic bacteria and use of the fusion  
protein

IN Matsunaga, Tadashi; Kamiya, Shinji; Namba, Kenryo

PA TDK Corporation, Japan

SO PCT Int. Appl., 70 pp.

CODEN: PIXXD2

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9735964	A1	19971002	WO 1997-JP1043	19970327 <--
	W: JP, US				
	RW: DE, FR, GB				
	EP 834560	A1	19980408	EP 1997-908521	19970327 <--
	EP 834560	B1	20040519		
	R: DE, FR, GB				
	US 5958706	A	19990928	US 1998-973275	19980209 <--
PRAI	JP 1996-97536	A	19960327		
	JP 1996-146833	A	19960516		
	WO 1997-JP1043	W	19970327		

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 9735964	A1	19971002	WO 1997-JP1043	19970327 <--
	W: JP, US				
	RW: DE, FR, GB				
	EP 834560	A1	19980408	EP 1997-908521	19970327 <--
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	R: DE, FR, GB				
	US 5958706	A	19990928	US 1998-973275	19980209 <--

IT 172522-43-9 197253-45-5

RL: BUU (Biological use, unclassified); PRP (Properties); BIOL (Biological study); USES (Uses)

(amino acid sequence; preparation of proteins by expression of a fusion protein containing a membrane-binding protein of magnetic bacteria and use of fusion protein)

L4 ANSWER 140 OF 224 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1994:624996 CAPLUS

DN 121:224996

TI DNA encoding 2-acyltransferases and its use in altering the fatty acid  
profile of plant oils

IN Slabas, Antoni Ryszard; Brown, Adrian Paul

PA Nickerson Biocem Ltd., UK

SO PCT Int. Appl., 45 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9413814	A1	19940623	WO 1993-GB2528	19931210 <--
	W: AU, BB, BG, BR, BY, CA, CZ, FI, HU, JP, KP, KR, KZ, LK, LV, MG,				
	MN, MW, NO, NZ, PL, RO, RU, SD, SK, UA, US, VN				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE,				
	BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	CA 2151147	AA	19940623	CA 1993-2151147	19931210 <--

	AU 9456567	A1	19940704	AU 1994-56567	19931210 <--
	AU 694098	B2	19980716		
	EP 673424	A1	19950927	EP 1994-902058	19931210 <--
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	HU 71785	A2	19960228	HU 1995-1694	19931210 <--
	PL 176961	B1	19990831	PL 1993-309327	19931210 <--
	US 5843739	A	19981201	US 1995-454267	19950804 <--
	US 5945323	A	19990831	US 1997-941319	19970930 <--
	AU 9889323	A1	19981203	AU 1998-89323	19981015 <--
PRAI	GB 1992-25845	A	19921210		
	AU 1994-56567	A3	19931210		
	WO 1993-GB2528	W	19931210		
PI	WO 9413814 A1	<b>19940623</b>			
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 9413814	A1	19940623	WO 1993-GB2528	19931210 <--
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	AU 694098	B2	19980716		
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	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE				
	HU 71785	A2	19960228	HU 1995-1694	19931210 <--
	PL 176961	B1	19990831	PL 1993-309327	19931210 <--
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	AU 9889323	A1	19981203	AU 1998-89323	19981015 <--
IT	<b>158291-56-6</b>				
	RL: BIOL (Biological study)				
	(amino acid sequence of and cloning of cDNA for)				

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L4 ANSWER 170 OF 224 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1993:95597 CAPLUS  
DN 118:95597  
TI Plasmid pCTD of Chlamydia trachomatis serotype D, its isolation and sequencing  
IN Ratti, Giulio; Comanducci, Maurizio; Tecce, Mario F.; Giuliani, Marzia M.  
PA Sclavo S.p.A., Italy  
SO Eur. Pat. Appl., 40 pp.  
CODEN: EPXXDW  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	EP 499681	A1	19920826	EP 1991-106110	19910417 <--
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	AT 181104	E	19990615	AT 1991-106110	19910417 <--
	ES 2136062	T3	19991116	ES 1991-106110	19910417 <--
	US 6110705	A	20000829	US 1995-444189	19950518
	US 6248563	B1	20010619	US 1995-468544	19950606
	US 6096519	A	20000801	US 1997-969644	19971113
PRAI	IT 1991-MI314	A	19910207		
	US 1991-661820	B1	19910228		
	US 1992-991512	B3	19921217		
	US 1994-180528	B1	19940112		
	US 1995-444189	A3	19950518		

PI	US 1995-467152 EP 499681 A1 19920826 PATENT NO.	B3	19950606		
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 499681	A1	19920826	EP 1991-106110	19910417 <--
	EP 499681	B1	19990609		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE				
	AT 181104	E	19990615	AT 1991-106110	19910417 <--
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	US 6248563	B1	20010619	US 1995-468544	19950606
	US 6096519	A	20000801	US 1997-969644	19971113
IT	124057-40-5, Protein (plasmid pCHL1 clone pCHL2 37.8-kilodalton reduced) 129430-04-2, Protein (Chlamydia trachomatis strain D/GO/86 plasmid 102-amino acid) 129430-06-4, Protein (Chlamydia trachomatis strain D/GO/86 plasmid 247-amino acid reduced) 129430-07-5, Protein (Chlamydia trachomatis strain D/GO/86 plasmid 264-amino acid reduced) 129430-09-7, Protein (Chlamydia trachomatis strain D/GO/86 plasmid 354-amino acid reduced) 129430-10-0, Protein (Chlamydia trachomatis strain D/GO/86 plasmid 451-amino acid reduced) 145894-19-5, Protein (plasmid pCTD clone pUC8-pCTD 264-amino acid C-terminal fragment reduced) 145894-21-9, Protein (plasmid pCTD clone pUC8-pCTD 309-amino acid C-terminal fragment reduced)				
	RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); PRP (Properties); BIOL (Biological study) (amino acid sequence of, complete)				

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 DICTIONARY FILE UPDATES: 3 JAN 2005 HIGHEST RN 807382-78-1

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<http://www.cas.org/ONLINE/DBSS/registryss.html>

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L5 1 158291-56-6/RN

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L5 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN  
RN 158291-56-6 REGISTRY  
CN Acyltransferase, 2-acylglycerol phosphate (Brassica napus reduced) (9CI)  
(CA INDEX NAME)  
FS PROTEIN SEQUENCE  
SQL 295

SEQ 1 MAMAAVIVP LGILFFISGL VVNLQSRGC LGSALAVMKK SSKFLPVIGW  
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251 SSWKGIALSA LGLGIITLCM QILIRSSQSE RSTPAKVAPA KPKDN

MF Unspecified

CI MAN

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA Caplus document type: Patent

RL.P Roles from patents: BIOL (Biological study)

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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FULL ESTIMATED COST

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